

**Tar¹ and Nicotine² Content of One-Hundred Thirty (130) Varieties
of Domestic Cigarettes**

Federal Trade Commission, September 1974

Brand	Type	Tar ¹ (mg/cig)	Nicotine ² (mg/cig)	Brand	Type	Tar ¹ (mg/cig)	Nicotine ² (mg/cig)
Alpine	king size, filter, menthol	13	0.9	Marlboro	100 mm, filter, (hard pack)	16	1.1
Alpine	100 mm, filter, (hard pack)	14	0.9	Marlboro	100 mm, filter	17	1.1
Belair	king size, filter, menthol	16	1.1	Marlboro Lights	king size, filter	12	0.9
Belair	100 mm, filter, menthol	17	1.2	Marvels	reg. size, non-filter	18	0.6
Benson & Hedges	reg. size, filter, (hard pack)	9	0.6	Marvels	king size, non-filter	30	1.1
Benson & Hedges	king size, filter, (hard pack)	16	1.1	Marvels	king size, filter	5	0.2
Benson & Hedges 100's	100 mm, filter	17	1.1	Marvels	king size, filter, menthol	4	0.2
Benson & Hedges 100's	100 mm, filter, menthol	17	1.1	Montclair	king size, filter, menthol	19	1.5
Bull Durham	king size, filter	30	2.0	Multifilter	king size, filter, (plastic box)	12	0.9
Camel	reg. size, non-filter	25	1.6	Multifilter	king size, filter, menthol, (plastic box)	12	0.8
Camel	king size, filter	19	1.3	Newport	king size, filter, menthol, (hard pack)	18	1.2
Carlton 70's ³	reg. size, filter	2	0.2	Newport	king size, filter, menthol	18	1.2
Carlton	king size, filter	4	0.3	Newport	100 mm, filter, menthol	20	1.5
Carlton	king size, filter, menthol	4	0.3	Newport	king size, filter, menthol	18	1.3
Chesterfield	reg. size, non-filter	24	1.5	Oasis	reg. size, non-filter	21	1.2
Chesterfield	king size, non-filter	29	1.8	Oasis	king size, non-filter	24	1.5
Chesterfield	king size, filter	19	1.3	Old Gold Straights	king size, non-filter	18	1.1
Chesterfield	king size, filter, menthol	18	1.2	Old Gold Straights	king size, non-filter	21	1.5
Chesterfield	101 mm, filter	20	1.4	Old Gold Filters	king size, filter	18	1.1
Domino	king size, non-filter	27	1.3	Old Gold 100's	100 mm, filter	21	1.4
Domino	king size, filter	20	1.2	Pall Mall	king size, non-filter	27	1.7
Doral	king size, filter	14	1.0	Pall Mall Extra Mild	king size, filter, (hard pack)	10	0.7
Doral	king size, filter, menthol	14	1.0	Pall Mall Extra Mild	king size, filter	10	0.7
DuMaurier	king size, filter, (hard pack)	16	1.1	Pall Mall	100 mm, filter	19	1.4
Edgeworth Export	king size, filter, (hard pack)	22	1.6	Pall Mall	100 mm, filter, menthol	17	1.3
Edgeworth Export	100 mm, filter	21	1.4	Parliament	king size, filter, (hard pack)	14	0.9
English Ovals	reg. size, non-filter, (hard pack)	22	1.5	Parliament	king size, filter	14	0.8
English Ovals	king size, non-filter, (hard pack)	28	2.1	Parliament 100's	100 mm, filter	17	1.1
Eve	100 mm, filter	18	1.3	Peter Stuyvesant	king size, filter	20	1.4
Eve	100 mm, filter, menthol	17	1.2	Peter Stuyvesant	100 mm, filter	22	1.5
Fatima	king size, non-filter	28	1.7	Philip Morris	reg. size, non-filter	22	1.3
Frappe	king size, filter, menthol	9	0.3	Philip Morris Commander	king size, non-filter	26	1.6
Galaxy	king size, filter	15	1.1	Picayune	reg. size, non-filter	20	1.6
Half & Half	king size, filter	25	1.8	Piedmont	reg. size, non-filter	24	1.5
Herbert Tareyton	king size, non-filter	30	1.9	Players	reg. size, non-filter, (hard pack)	31	2.1
Home Run	reg. size, non-filter	20	1.5	Raleigh	king size, non-filter	24	1.5
Iceberg 10	king, size, filter, menthol	9	0.6	Raleigh	king size, filter	15	1.0
Iceberg 100's	100 mm, filter, menthol	8	0.6	Raleigh	100 mm, filter	17	1.1
Kent	king size, filter, (hard pack)	15	0.9	Raleigh Extra Mild	king size, filter	14	0.9
Kent	king size, filter	16	1.0	St. Moritz	100 mm, filter	19	1.2
Kent	100 mm, filter	18	1.2	St. Moritz	100 mm, filter, menthol	20	1.3
Kent	100 mm, filter, menthol	18	1.2	Safari	100 mm, filter	20	1.4
King Sano	king size, filter	7	0.3	Salem	king size, filter, menthol	18	1.2
King Sano	king size, filter, menthol	7	0.3	Salem	100 mm, filter, menthol	19	1.3
Kool	reg. size, non-filter, menthol	21	1.3	Sano	reg. size, non-filter	16	0.5
Kool	king size, filter, menthol	17	1.3	Silva Thins	100 mm, filter	16	1.2
Kool Milds	king size, filter, menthol	14	0.9	Silva Thins	100 mm, filter, menthol	16	1.1
Kool	100 mm, filter, menthol	17	1.3	Spring 100's	100 mm, filter, menthol	19	1.1
L & M	king size, filter, (hard pack)	17	1.2	Tareyton	king size, filter	20	1.3
L & M	king size, filter	18	1.2	Tareyton	100 mm, filter	19	1.4
L & M	100 mm, filter	20	1.4	Tempo	king size, filter	11	0.8
L & M	100 mm, filter, menthol	19	1.3	True	king size, filter	11	0.7
Lark	king size, filter	17	1.2	True	king size, filter, menthol	12	0.7
Lark	100 mm, filter	19	1.3	Twist	100 mm, filter, lemon/menthol	17	1.3
Life	100 mm, filter	12	0.8	Vantage	king size, filter	11	0.7
Lucky Strike	reg. size, non-filter	27	1.7	Vantage	king size, filter, menthol	11	0.8
Lucky Filters	100 mm, filter	21	1.6	Viceroy	king size, filter	16	1.1
Lucky Ten	king size, filter	10	0.7	Viceroy	100 mm, filter	17	1.1
Lucky 100's	100 mm, filter	10	0.8	Viceroy Extra Mild	king size, filter	15	1.0
Luke	king size, filter	17	1.2	Virginia Slims	100 mm, filter	16	1.0
Mapleton	reg. size, non-filter	30	1.3	Virginia Slims	100 mm, filter, menthol	15	1.0
Mapleton	king size, filter	23	1.2	Vogue (black)	king size, filter, (hard pack)	30	1.1
Marlboro	king size, filter, (hard pack)	17	1.1	Vogue (colors)	king size, filter, (hard pack)	22	0.8
Marlboro	king size, filter	16	1.1	Winston	king size, filter, (hard pack)	20	1.3
Marlboro	king size, filter, menthol	13	0.9	Winston	king size, filter	19	1.3
				Winston	100 mm, filter	19	1.3
					100 mm, filter, menthol	19	1.3

¹TPM (tar) — milligrams total particulate matter less nicotine and water.

²milligrams total alkaloids reported as nicotine.

³limited availability based on reduced sampling from Washington, D.C. only.